

Message

From: Perovich, Gina [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6E3C19D7F4DB41BFA2477AA27AD83945-PEROVICH, GINA]
Sent: 11/19/2015 8:30:59 PM
To: Flowers, Lynn [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1a4411c874d041b9a8badfc32b91bd70-Flowers, Lynn]; Cogliano, Vincent [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=51f2736376ac4d32bad2fe7cfef2886b-Cogliano, Vincent]; Jones, Samantha [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=eac77fe3b20c4667b8c534c90c15a830-Jones, Samantha]; Birchfield, Norman [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c910f2fd28414e819b6afe6dda525e9f-Birchfield, Norman]
Subject: RE: Glyphosate comments
Attachments: Burke memo on Glyphosate.corrected.11.19.15.doc; NOTE TO THE FILE glyphosate original comments.corrected.11.19.15.docx

Importance: High

Hi all - I am using this e-mail to try and share info and make sure everyone is on the same page re: glyphosate.

First, as you can see from the trail, I edited Glinda's comments and prepared a memo, per Ken's request. I also prepared a note to the file with Glinda's original comments.

Lynn responded to that e-mail with comments and suggestions on the memo, saying she would take a stab at it later.

Since that time, I heard back from Glinda re: **Deliberative Process / Ex. 5** and that is now fixed in the attached (corrected) versions of those documents.

Also – since that time – I have talked to Norm and it seems the review has expanded a bit and we are now working towards a one-pager for Tom for a Tuesday briefing. I am thinking that the memo to Tom (from Vince thru Ken) may now need to reflect more than Glinda's comments alone (?).

Thus, I did NOT attempt to incorporate Lynn's suggestions, as it is not clear to me that these pieces are still needed.

I am also concerned about whether Vince has been able to weigh in on any of the substance here, given the IARC conclusions. I thought he was going to take a look, also.

What else is needed?
Where do we go from here?
Who's on first? ;)

Gina Perovich
Deputy Director
IRIS Program
USEPA/ORD/NCEA
703-347-8656

From: Flowers, Lynn
Sent: Monday, November 16, 2015 8:00 AM
Cc: Perovich, Gina <Perovich.Gina@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Jones, Samantha

<Jones.Samantha@epa.gov>
Subject: Re: Glyphosate comments

I would edit just a bit more for 3 things:

Deliberative Process / Ex. 5

Sent from my iPhone

On Nov 13, 2015, at 4:57 PM, Cooper, Glinda <Cooper.Glinda@epa.gov> wrote:

Sorry! I didn't see this email when I was in the office.

Re; the reference - the text says Sorahan 2015, but the citation in the reference list in the report is the 2012 abstract - I didn't catch the discrepancy in the date. In any case, easiest thing to do is take out that paragraph in the formal memo, and I just changed the original to noting that there the 2015 paper should be put into the reference list. See track changes on both files

From: Perovich, Gina
Sent: Friday, November 13, 2015 4:14 PM
To: Cooper, Glinda; Cogliano, Vincent; Jones, Samantha; Flowers, Lynn
Subject: Glyphosate comments

ALL -

I went ahead and took a shot at doing what Ken wanted.

I tried to just soften, restructure/reorganize into a memo suitable for transmission to the AA from Vince thru Ken.

I ran out of time, but wanted folks to see this again to make sure I didn't inadvertently change the meaning of any of Glinda's comments or lose something important.

Deliberative Process / Ex. 5

Take a look.
Thanks!!!

From: Perovich, Gina
Sent: Friday, November 13, 2015 3:24 PM
To: Cooper, Glinda <Cooper.Glinda@epa.gov>
Subject: urgent question
Importance: High

Hi Glinda - I am reading over your remarks and am at the place where you wrote:

It tell from
STRACT. "

ata.

Deliberative Process / Ex. 5

Sorahan (2015) seems to refer to the following paper (PDF attached):

Int. J. Environ. Res. Public Health 2015, 12(2), 1548-1559;

doi:10.3390/ijerph120201548<<http://dx.doi.org/10.3390/ijerph120201548>>

Article

Multiple Myeloma and Glyphosate Use: A Re-Analysis of US Agricultural Health Study (AHS) Data Tom

Sorahan<<http://www.mdpi.com/search?authors=Tom%20Sorahan&orcid=>>

Institute of Occupational and Environmental Medicine, University of Birmingham, Edgbaston, Birmingham B15 2TT,
UK

Received: 18 November 2014 / Accepted: 20 January 2015 / Published: 28 January 2015

From: Flowers, Lynn

Sent: Friday, November 13, 2015 12:32 PM

To: Perovich, Gina <Perovich.Gina@epa.gov>

Subject: Fwd: thoughts on OPP glyphosate review

Sharing an email you were not on. I hope to read whatever the edited version is.

Sent from my iPhone

Begin forwarded message:

From: "Flowers, Lynn" <Flowers.Lynn@epa.gov>

Date: November 12, 2015 at 10:09:59 AM EST

To: "Cogliano, Vincent" <cogliano.vincent@epa.gov>, "Birchfield, Norman" <[Birchfield.Norman@epa.gov](mailto: Birchfield.Norman@epa.gov)>

Cc: "Cooper, Glinda" <Cooper.Glinda@epa.gov>, "Olden, Kenneth" <Olden.Kenneth@epa.gov>

Subject: RE: thoughts on OPP glyphosate review

Vince et al:

I agree. Thank you Glinda! I suggest softening the text just a bit here and there before sending to Tom---which would not change the facts or comments and you may already have that in mind. The comments may take on a life of their own, you know? I would be happy to take just a minute to offer some suggestions.

Great work!

Lynn

From: Perovich, Gina
Sent: Friday, November 13, 2015 2:58 PM
To: Flowers, Lynn <Flowers.Lynn@epa.gov>
Cc: Cooper, Glinda <Cooper.Glinda@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>
Subject: RE: thoughts on OPP glyphosate review

That's exactly what I am in the middle of doing.

From: Flowers, Lynn
Sent: Friday, November 13, 2015 2:57 PM
To: Perovich, Gina <Perovich.Gina@epa.gov>
Cc: Cooper, Glinda <Cooper.Glinda@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>
Subject: Re: thoughts on OPP glyphosate review

Deliberative Process / Ex. 5

On Nov 13, 2015, at 2:41 PM, Perovich, Gina <Perovich.Gina@epa.gov> wrote:
Glinda or Vince – Had you done anything with this?

Ken called me, and I am worried about getting him back what he wants right away.
As I wrote yesterday, Ken suggested we send Glinda's original review as well as a 'softened version' to Tom, so he can really see what we thought.
Ken did not intend to attribute comments to a specific person.
He does want the revised letter to Tom to be formalized and done in a memorandum format (i.e.; from Vince thru him).
I guess we could then attach the unedited version to the final memo.

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Get both of those to Ken (and Leslie, so she can do the memo formatting/letterhead) TODAY.

Let me know if there are any issues.

Thanks!

Gina Perovich
Deputy Director
IRIS Program
USEPA/ORD/NCEA
703-347-8656

From: Cogliano, Vincent
Sent: Thursday, November 12, 2015 9:11 AM
To: Birchfield, Norman <[Birchfield.Norman@epa.gov](mailto: Birchfield.Norman@epa.gov)>; Flowers, Lynn <[Flowers.Lynn@epa.gov](mailto: Flowers.Lynn@epa.gov)>
Cc: Cooper, Glinda <[Cooper.Glinda@epa.gov](mailto: Cooper.Glinda@epa.gov)>; Olden, Kenneth <[Olden.Kenneth@epa.gov](mailto: Olden.Kenneth@epa.gov)>
Subject: FW: thoughts on OPP glyphosate review

Hello everyone—Here's Glinda's review of OPP's epidemiology section. Glinda makes many important points that Tom should see, and she also provides constructive suggestions that would greatly improve their next internal draft—Vince

From: Cooper, Glinda
Sent: Tuesday, November 10, 2015 1:04 PM
To: Cogliano, Vincent <[cogliano.vincent@epa.gov](mailto: cogliano.vincent@epa.gov)>
Subject: thoughts on OPP glyphosate review

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Glinda S. Cooper, PhD
Senior Epidemiologist
US Environmental Protection Agency

phone: 703-347-8636
fax: 703-347-8689
email: cooper.glinda@epa.gov

Mailing address: 1200 Pennsylvania Ave NW (8601P), Washington, DC 20460
Courier delivery: Two Potomac Yard (North Building) N-8315
2733 S. Crystal Drive, Arlington, VA 22202